

On the Mechanism Underlying the Strengthening
of Sintered Aluminum Powder Semiproducts, by
V. A. Shelamov.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved
Tsvetnaya Metallurgiya, No 2, 1963,
pp 162-166.

HB 6020

Sci-Engr

243,943

Dec 63

A METHOD OF BRICQUETTING ALUMINUM POWDER, BY
V. A. SHELANKOV, 18 PP.

RUSSIAN, PER, IZ VYSSEKHOI UCHENOSTI ZAVEDENIY,
TSVETNAYA METALLURGIYA, NO 1, 1961, PP 134-139.

JPRS 18186

SCI - NAT - MET

MAR 63

225,580

Freezing of Fruits and Vegetables With Limited
Preliminary Drying, by A. S. Shelamova, N. A.
Kaumova, et al, 7 pp.

RUSSIAN, per, Konservnaya i Ovozhchesushil Prom,
No 8, 1963, pp 15-18.

ACSI I-3484
ID 2246306
525th MI Gp

USSR
Econ
Nov 63

240,780
~~240,771~~

Veterinary Service in the Mongolian Peoples Republic,
by P. Shenzhe, V. A. Shelashakiy.

RUSSIAN, per, Veterinary a, Vol XXV, No 3, Moscow,
1958, pp 83, 84. CIA 9035520

USDA

Sci - Medicine
Feb 59

81,199

Questions About Production of Geodetic Instruments in
the TSNITGA and K, by P. Shelavitelev.

RUSSIAN, per, Geod, XX Let Sovet Geod i Karto
1919-1939, No 3, Moscow, 1939, pp 54-58.

Available ORR/Geo Div
OSU Series A, No 50

USSR

Scientific - Geophysics

2155

The Biology of the Pear Tortricid (*Carpocapsa*
pyrivora Danil.), by G. G. Shel'deshova.

RUSSIAN, per, Uchenye Zapiski Leningrad
G Univ, No 240, 46, 1958, pp 88-121.

MLL/RTS 1886

Sci --Biol

Apr 62

193, 828

Absorption of Water from Moist Gas by Calcium Carbide, by M. M. Shelechnik, 4 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXX, No 1, 1957, pp 164-166.

Consultants Bureau

Sci - Chem

Jun 58

65,279

Rate of Isothermal ~~Adsorp~~ Adsorption with
Varying Concentration of Adsorbent Surface,
by M. M. Shelechnik, 2 pp.

RUSSIAN, per, Zhur Prii Khim, Vol XXVI, No 1,
Jan 1953, pp 108-109.

Consultants Bureau

Scientific - Chemistry

13,306

Electron Density Distribution in Germanium, by
H. N. Sirota, A. U. Sheleg, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXIV,
No 5, 1960, pp 1176-1178.

CB

Sci

Jul 61

167, 416

The Determination of the Electron Density Distribution in Crystals, by N. M. Sirota, N. M. Olekhovich, A. U. Sheleg, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXIII, No 1, 1960, pp 160-163.

CB

Sci

Apr 61

149,170

Smoke Pollution of Towns, by G. V. Sheleikhovskiy,
203 pp.

RUSSIAN, bk, Zadymleniye Gorodov, 1949.

OTS 60-51074
PL-480

Sci - Med

211, 392

Aug 62

PST 215

Sheleikhovskiy, G. V.

Zadymlenie Gorodov

Moscow, 1949, 328 pp.

*PL 480

OTS 60-51074

PST 215

1961

Shelekhovskii, G. V.

SMOKE POLLUTION OF TOWNS, tr. by S. Caspari-Zitberzac. 1961, 203p. 69 refs. PL-180 Comm.
Order from OTS \$2.00

60-51074

Trans. of mono. Zadymlentse Gorodov, Moscow/Leningrad, 1949.

DESCRIPTORS: *Smokes, Urban areas, Air, *Contamination, Wind, Gas flow, Toxicity, Atmosphere, Ultra-violet radiation, Visibility, Corrosion, Buildings, Materials, Public health, Industrial plants, *Waste gases, Corrosion, *Corrosive gases, Plants.

This book contains the theoretical basis for a quantitative treatment of the pollution of air by industrial and domestic smoke, and provides numerous formulas for the calculation of air pollution and its influence on the climate of populated areas. The author
Engineering--Sanitation, IT, v. 7, no. 12) (over)

60-51074

I. Shelekhovskii, G. V.
II. PL-180 Comm (60-51074)
III. National Science Foundation, Washington, D. C.

208216

Office of Technical Services

(DC-3478).

Wage Increases and Standard of Living Improvements
for Workers in the People's Republic of China, by
P. Shalekhaev, 7 pp.

RUSSIAN, per, Byul Nauch Informatsii Trud i
Zarabotnaya Plata, No 10, 1959, pp 59-63.

JPRS 3038

FB - China
Beon
Apr 60

112,611

103
Forging of Large Forged Pieces (Part II),
by V. S. Trubina, V. A. Shalekhova, 40 pp.
RUSSIAN, per. ~~Konstantin Leonovich Fomin~~, No 2,
1965, pp 28-36; 250-258. P160221768-1
FTN-RR-67-491

V. A. Shalekhova
Sci/tech, Ind, Civ & Mar Engr
Sept. 68

Xf. 624

Improvement of Forging Production:
Generalization of Experience of Ural Plants,
by O. A. Gmago, V. A. Shelekhov, 193 pp.
RUSSIAN, bk, Gosstatizvostroya Ekspeditsiya
Ekspeditsiya Prirodnykh Resursov
Ekspeditsiya Prirodnykh Resursov
Ekspeditsiya Prirodnykh Resursov, 1963, pp 1-216.
FD-302-54

80

V. A. Shelekhov

Sci - Earth Sci
Feb 67

320,007

Method for Purifying, and Controlling the
Degree of Purity of, Methyl Methacrylate,
by I. V. Shelepin, B. M. Dugacheva,
L. A. Chervoneva, A. G. Anikin, A. I.
Fedorova, 5pp.

RUSSIAN, per, Plasticheskie Massy, No 9,
1963, pp 50-51.

CFSTI TT-64-18487.

I. V. Shelepin

322,648

Sci - Materials

Mar 67

Contribution to the Theory of Relativistically
Invariant Equations, by L. A. Shelepin, 10 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXVII,
No 6(10), 1960, pp 1626-1638.

Amer Inst of Phys
Sov Phys - JETP
Vol XXXVII, (10), No 6

Sci - Physics
Jul 60

120,879

On the Theory of High-Spin Particles, by L. A.
Shelepin, 8 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXIV,
No 6, 1958, pp 1574-1586.

Amer Inst of Phys
Sov Phys - JETP
Vol VII (34), No 6

Sci - Phys
Jan 59

78,741

Dipole Moments and Structure of Some Derivatives
of Perinaphthindenone, by Yu A. Zhdanov, O. A.
Osipov, O. E. Shelepin, V. A. Kogan, 4 pp

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXVIII,
No 4, 1959, pp 719-721.

CB

Sci - Chem
Sep 60

127,738

Shielding a Gyrostabilizer Which Is a Source
of Electromagnetic Interference, by
Ye. I. Sholepin, K. M. Sobolevskiy,
V. S. Baranetskiy, 9 pp.

RUSSIAN, bk, ~~III~~ Avtomaticheskiy Kontrol'
i Izmeritel'naya Tekhnika, No 4, 1960,
pp 102-108. 9671151

FTD MCL-1304/1

171,445

Sci - Engr

23 Oct 61

The Inextinguishable Star, by Shelest.
RUSSIAN, np, Soviet Russia, 13 May 1962.
FBIS Wire

USSR
Pol
22 May 62

(FDD 23850)

Outlook for the Future Development of Diesel
Locomotives in the USSR, by A. N. Shelest, 12 pp.

Full translation

RUSSIAN, no per, Vest n Mashinostroy, No 8,
Moscow, Aug 1954, pp 3-10.

CIA/FDD/U-6867

22,012

USSR

Econ - Railroad equipment

OTS 64/Jan 55 (Enikieff)

**Industrial Development of the Ukrainian SSR, by P. Stalov,
12 pp.**

RUSSIAN, sp, Ekonomika, No 44, 2 Nov 1961, pp 7-9.

JPRS 22461

**USSR
Econ
Jan 64**

245, 679

Ukraine Agricultural Plan Fulfillment, by P. Ya. Sholost, 14 pp.
RUSSIAN, np, Pravda Ukrainy, 29 Aug 1953, pp 1, 2.

JP05 22372

ici-Agri
ion 64

206, 051

23

(NY-3900)

Soviet-Chinese Scientific Investigations of the
Amur Basin, by N. N. Nekrasov, V. A. Shelest,
14 pp.

RUSSIAN, per, Iz Sibirskogo Otdel Ak Nauk SSSR,
No 10, 1959, pp 5-14.

JPRS:2994

Sci - Misc

Aug 60

121,732

The Generalization of Excitation Induced by
Strychnine or Pain in the Cerebral Cortex,
by V. N. Shelikhov, 5 pp.

RUSSIAN, per, Fiziol Zhur SSSR imeni I. M.
Sechenova, Vol XLV, No 8, 1959, pp 910-915.

Pergamon Press

Sci

Apr 60

114,979

REACTIONS OF ¹⁴C-METHYL RADICALS IN THE SOLID
PHASE AT LOW TEMPERATURES, BY R. A. VARGANSKAYA,
B. N. SHELINOV, 3PP.

RUSSIAN, PER, SOV AK NAUK SSSR, VOL CXL, NO 4,
1968, PP 818-821.

CB

SCI
JUL 62

204,361

The Photochemical Decomposition of Alcohol, at
Low Temperatures, The Kinetics of the
Decomposition of Methyl Alcohol, By
B. N. Shelimov, N. V. Fok, et al, 8 pp.

RUSSIAN, per, Kinetika i Kataliz, Vol IV, No 4,
1963, pp 539-548.

CB

Sci-
Aug 64

264,858

R

(H)
Detection of Hydrogen Atoms in Reactions Involving
the Phototransfer of an Electron, by E. N. Shalimov,
N. N. Bubrov, N. V. Pok, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXIV,
No 1, 1960, pp 145-148.

CB

Sci

May 61

152,988

(DC-3901)

Establishing A Syntactic Relationship of
Prepositional Groups in the Russian Language, by
I. N. Shel'mova, 37 pp.

RUSSIAN, bk, Lingvisticheskiye Issledovaniya po
Machinomu Pererodu, No 2, 1961.

JPRS 13173

Sci - Misc
Machine Translation
Apr 62

190,859

(DC-3901/37)

On the Russian Frequency Dictionary, Based on
Material From Mathematics Texts, by Z. M.
Volotskaya, I. N. Shelimova, A. L. Shumilina, I. A.
Mel'chuk, T. N. Moloshnaya, 6 pp.

RUSSIAN, bk, Voprosy Statistiki Rechi, 1958,
pp 93-99.

JPRS 6543.

Sci - Misc

Feb 61

138,786

Deformation Properties of Polymers,
by Ye. Ye. Glukhov, A. A. Gorkina,
A. V. Shelion, 9 pp.

RUSSIAN, per, Vysokomolekulyarnyye
Soyedineniya, Vol II, No 1, 1960,
pp 38-45.

ATS-53M4OR

Sci
Mar 62
Vol IV, No 2

188, 898

Dust-Removing Equipment for Sintering Plants,
by A. V. Sheketin and N. S. Karpushinskiy,
2 pp.

RUSSIAN, per, Metallurg, No 8, 1957, pp
10, 11.

Consultants Bureau

Sci - ~~Eng~~ *thin/met*
Sep 58

72,615

Investigating the Friction Coefficient in Boiling
Titanium and Its Alloys, by I. M. Pavlov, A. Ye.
Shelest, 12 pp.

RUSSIAN, per, Nauch Dok Vysshey Shkoly, Metallurgiya,
No 1, 1959, pp 105-112.

AMTC MOL-272/1

Sci - Min/Met

Dec 60

134,935

Sci/Physics 12420

C

On Combustion in a Turbulent *f*low, by K. I. Shelkin,
16 pp. UNCLASSIFIED

RUSSIAN, no per, Zhur Tekh Fiz, Vol XIII, Nos 9-10, 1943.

NACA TM 1110

A 10871

Oct cts

(NY-3000/6).

Development of the USSR Coke-Chemical Industry,
by A. K. Shelkov, 17 pp.

RUSSIAN, bk, Koksokhimicheskaya Proizvodstvo,
Moscow, 1959, pp 5-27.

JPRS-2136-N

USSR
Econ - Technological
Mar 60

109,408

The Development of the USSR Coke-Chemical Industry After
Forth Years, by A. K. Shelkov, 19 pp. UNCLASSIFIED

RUSSIAN, no per, Koks i Khim, No 11, Moscow, Nov 1957,
pp 3-10.

US JPRS/DC-L-247

USSR

Econ -

May 58

Ferrous Metallurgy

64,204

PMI

Photon Counters for Accurate Measurement of
Ultraviolet Radiation, by L. S. Shelkov, I. A.
Prager, 7 pp.

RUSSIAN, per, Pribery i Tekh Eksper, No 3,
1959, pp 50-56.

IS^A

Sci

Jun 62

201,756

From the Practice of Crashing Clayey Ores, by V. K. Shelkov, P. G. Permyakov, 5 pp.

RUSSIAN, per, Tsvetnye Metally, Vol I, No 2, 1960, pp 20-23.

Primary Sources

Sci

Jul 60

120,397

(NY-3000)

Commercial Instruments for the Measurement of
Ultraviolet Radiation, by I. G. Bukhartsev,
M. V. Sokolov, O. P. Shelkova, 10 pp.

RUSSIAN, per, Svetotekhnika, No 7, 1961,
pp 18-23.

JPRS 10033

168,107

USSR

Econ

Aug 61

Increasing the Efficiency of Rotary-
Porcussion Drilling Devices, by I. G.
Shelkovnikov.

RUSSIAN, per, Izvestiya VUZ Geologiya i
Razvedka, Vol 7, No 11, 1964, pp 114-123.

ATS-82S88R

I. G. Shelkovnikov

Sci-Mech Indus Civ Mar Engr
Nov 66 313,568

On the Problem Concerning the Treatment of
Animals Sick with Foot and Mouth Disease,
by G. T. Shelkovi, UNCLASSIFIED

RUSSIAN, per, Veterinariya, Vol XXXI,
No 8, 1954, pp 29-32.

USDA

Scientific - Biology, Medicine Dec 1954 CTS

20,259

Specialization of the Soviet Red Army Divisions, Evg.
bell, 4 pp. UNCLASSIFIED

Full translation.

RUSSIAN, bull, Naishi Vesti, 15 Oct 1952.

ID CSUSA F-9718.

USSR

A-10872

Military - Army, divisions, specialization

Dec 52 CTS/DEX

A Catalytic Process As An Object of a Self-
Adjusting System, by A. I. Chelomenov, V. D.
Stekhomolov and O. A. Malinovskyaya, 8 pp.
RUSSIAN, per, Iz Sibir Otdel Ak Nauk SSSR,
Ser Tekh Nauk, Vol 10, No 3, 1964, pp. 49-50.
JPRS 31446

1964
Sci-Phys.
Jul 65

283,164

Combating Corrosion in the Oil Fields of the
Second Baku, by I. I. Shelomentsev, 3 pp.

RUSSIAN, bk, Korroziya i Bor'ba s ney na Nefteprom
Vtorogo Baku, Moscow, 1948, Encl to IR-1007-55,
APOIN-IAI, 19 Aug 1955, CIA D-306314.

27,990

AF 684525

USSR
Economic -

Oct 55 CBS

Prevention of Fires Due to Pyrophoric Products, of
Hydrogen Sulfide Corrosion, by I. I. Shelomentsev,
4 pp.

RUSSIAN, per, Neft Knaz, No 7, 1947, pp 51-53.

CIA/FDD/X-1326

Scientific - Fuels
DEX

14,086

The Physical Chemistry of Foams, by V. G. Gleim,
I. K. Shelonov, 7 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXII, No 4,
1959, pp 778-784.

Consultants Bureau

Sci

Jun 60

117,903

On the Relation Between the Dipole Moment and
Surface Tension, by O. A. Onipov, I. K. Shelomov,
10 pp.

RUSSIAN, per, Zhur Fis Khim, Vol XXXI, No 8, 1957,
pp 1757-1762.

SLA R-3126

Sci

Jul 59

91,339

The Problem of the Hydration of Ions in Aqueous
Solutions, by O. A. Gnypov and V. K. Shelozov,
4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXII, No 3,
1958, pp428-430.

Consultants Bureau

Sci

Dec 59

102,010

Phenomena at the Interphase in Boiling Solutions,
by V. G. Gleim, I. K. Shelomov, 8 pp.

RUSSIAN, per, Zhur Prikl Khim, Vol XIX, No 1, 1957,
pp 32-37.

Consultants Bureau

Sci - Chem

Jun 58

65,258

Stability of Electrolyte Foams, by V. G. Gleim,
I. K. Shelomov, B. R. Shidlovskiy, 4 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXII, No 5,
1959, pp 1046-1049.

Consultants Bureau

Sci

Jun 60

117,768

Reaction of Nitrates and Nitrites of Metals of
the First and Second Groups of the D. I. Mendeleev
Periodic System in Melts. VII. Investigation of
the Ternary System Lithium, Potassium, and Thallium
Nitrates, by P. I. Protsenko, I. K. Shelomov, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIII, No 9,
USSR, Sep 1953, pp 1433-1436. CIA D 151600

Consultants Bureau

Scientific - Chemistry

CTS 64/Jan 55

20,911

The Determination of Ionic Transference Numbers in
the System $\text{AlCl}_3\text{-NaCl}$, by Yu. V. Baimakov,
V. I. Shelonov.

RUSSIAN, per, ~~Trudy Leninoved Ind Inst~~, No 1,
Section Met, No 1, 1938, pp 36-48.

ABC Tr 1079
also Sci Tr Center BX-776

Scientific - Chemistry

Doc 51 C78

1472/3

Spectrographic Determination of Indium, Thallium,
and Tellurium in the Solutions Obtained During
Extraction of These Metals from the
Intermediate Products of Lead-Zinc Production,
by I. G. Yudelevich, I. R. Shalpakova,
6 pp.

RUSSIAN, per, Zhur ~~Anal~~ Khim, Vol XVII, No 2,
1962, pp 174-179. Anal

CS

Sci

Jan 63

220,553

Election Speech, by Shelpin.

RUSSIAN, np, Pravda, 2 Mar 1962.

FBIS Wire

USSR

Pol

18 May 62

¹
Individual Assembly Inspections, by S. G. Sheludchenko,
4 pp.

RUSSIAN, per, Vest Voz Flot, No 1, 1958. CIA 608734

ATIC

USSR

M11

Jun 58

65,168

The Kinetics of the Thinning and Rupture of Thin
Liquided Films, A. Sheludko, D. Ekserova, et al, 5 pp.

RUSSIAN, per, Kolloidnyi Zhur, Vol XXV, No 5, 1963,
pp 606-612.

CB

Sci -
Jul 64

1 262, 800

Settling of Aerosol Particles on the Walls of
an Enclosed Space, by I. Bodorov, A. Sheludko,
10 pp.

RUSSIAN, per, Kolloid Zhur, Vol XIX, No 4, 1957,
pp 496-504.

Consultants Bureau

Sci - Chem

Jan 59

79,468

Technology of Producing Heavy Water, by V. A. Aleksandro-
vich, M. K. Shelud'ko,

RUSSIAN, no per, Zhur Prik Khimii, Vol XIII, No 4, 1940,
pp 483-498.

National Research Library No ^{11.}1399

11,008

Scientific - Chemistry

Some Features of the Kinetics of the Dry Regeneration of Ammonia by Chalk and Magnesite, by M. K. Sheludko, A. I. Chrenikov, T. A. Zhilyayeva, 6 pp.

RUSSIAN, no per, Zhur Prikl Khim, Vol XXIX, No 5, May 1956, pp 708-712.

CONSULTANTS BUREAU

Sci - Chem
Feb 57 CTS

44,239

SEMIUD'KO, M. K.

Stal, vol. 7, 1947, No. 6, pp. 519-523; 1 table,
3200 words.

Chromizing and Chromizing Combined with Galorizing of
Tubular Products.

Butcher Trans, Order No. 2287, \$4.90.

A-1 0873

SHENLOU'KO, M. K.

Stal, vol. 7, 1947, No. 6, pp. 522-3, 2 figures,
1350 words.

Tentative Technological Instructions for the
Chronizing of Tubes.

Brutcher Trans, Order No. 2348, 52.10.

A 10874

Extraction of Metals From Molten Lead Slags (shaft
furnace smelting) by Cementation With Carbon
Saturated Liquid Iron, by L. N. Sheludyakov.

RUSSIAN, per, Iz Ak Nauk Kaz SSSR: Seriya Khim,
HVol I, No 13, 1958, pp 38-45.

NLL RTS 2129

Sci - Engr
Mar 63

226,644

Alkali Metal Separation Potentials and Current
Yield in Electrolysis at a Mercury Cathode, by
L. N. Shaludyakov, L. A. ~~Saltovskaya~~ Saltovskaya,
V. V. Stender, 8 pp.

RUSSIAN, per, Zhur Prikl Khim, Vol XXVI, No 2,
Feb 1953, pp 160-169.

Consultants Bureau

Scientific - Chemistry

13,676

On Designing Electric Glass-Melting Furnaces,
by N. A. Sheludyakov, 3 pp.

RUSSIAN, per, Steklo i Keramika, Vol XVI, No 8,
1959, ~~XXXXXX~~ pp 16-17.

CB

Sci
Sep 62

210,440

High-Temperature Melting and Fining of Glass,
by N. A. Sheludvakov, 4 pp.

RUSSIAN, per, Steklo i Keramika, Vol XV, No 5,
1958, pp 15-17.

CB

Sci

129,248

Oct 60

Effectiveness of the Use of Luminous Flames in
Glass Furnaces, by M. G. Stepanenko, N. A.
Sheludyakov, 6 pp.

RUSSIAN, no per, Steklo i Keramika, Vol XIII,
No 4, Apr 1956, pp 5-8.

Consultants Bureau

Scientific - Engineering

43,111

Feb 57 CTS

Organoboron Compounds. Communication 106. Reactions of
(Alkylthio) borine Trimers with Secondary and Tertiary
Amines, by B. M. Mikhailov and V. D. Sheludyakov, p 5

RUSSIAN, per, Iz Ak Nauk USSR, Otdel Khim Nauk, No 9,
1962, pp 1559 - 1563

CB

Sci

340, 310

Jul 63

(NY-1374/41)
The Condition of the Retinal Arteries in
Hypertension, by Ye. Ye. Sheludiyakov

RUSSIAN, no per, Voenno Med Zhurn, No 4,
Moscow, Apr 1961, pp 72-74

US JPRS: 9786

sci
Aug 61

162,539

Thermal Design of Ferrite Resonance Isolators, by
M.V. Vamberzkiy, T. V. Shelukhina, ~~1955~~ *1955*

RUSSIAN, per, Radiotekhnika, Vol XVI, No 7, 1961

AIEE

191,827

Sci

Mar 62

SOME NOTES ON PATHOLOGY OF LUNG CANCER, BY
M. V. SHELYAKHOVSKIY, 6 PP.

RUSSIAN, PER, VOPROSY ONKOLOG, VOL VII, NO 11,
1961.

ELSEVIER PUBLISHING CO

SCI

FEB 63

221,608

S-5390

(NY-2950).

Treatment of Burns in Connection With Modified
Sensitivity of the Burned Surface Microflora to
Antibiotics (Synthomycin), by M. V. Shelyakhovskiy,
F. E. Puterman-Lippert, 12 pp.

RUSSIAN, per, Khirurgiya, No 7, 1959, pp 44-50.

JPRS-L-1006-N

Sci - Med - Surgery
Oct 59

98,853

Chemical and Physical Properties of Suspended
Sediments in the Rivers of Southern Khangay,
by H. T. Kuanetsov, O. A. Shalyakina, 5 pp.
RUSSIAN, per, Pochvovedeniye, No 7, 1963,
pp 94-98.

Scripta Technica

Sci
Oct 64

268,157

Irrigation Sediments of the Amu-Dar'ya River
as a Factor in Fertility of Irrigated Soils, by
V. A. Kovda, G. V. Zakhar'ina, O. A.
Shelyakina, 10 pp.

RUSSIAN, per, Pochvovedeniye, No 4, 1959, pp 25-35.

AIRS

Sci

Mar 61

145,463

5
Entrepreneurs Criticized on Moscow Oblast Kolkhoz.
by A. Shelyapin, 6 pp.
RUSSIAN, per. Leninskoye Znaniye, Moscow, 26 Mar
1967, pp 2-3.
JPRS 48135

A. SHEL'YAPIN

USSR
Pol
June 67

383,7ml

MATERIAL INCENTIVES TO SPUR THE DEVELOPMENT OF NEW
CLOTHING AND FOOTWEAR, BY N. SHELYUSTIN, 33 PP.

RUSSIAN, PER, SOTSIALISTICHESKIY TRUD, NO 7, JUL 63,
PP 133-140.

JPRS 21110

USSR
ECON
SEP 63

343,944

Electric Properties of Semiconducting In_2Te_3 With
Defective Structure, by V. P. Zhuze, V. M. Sergeyeva,
A. I. Shelykh, 11 pp.

RUSSIAN, per, Fiz Tverdogo Tela, Vol II, No 11, 1960,
pp 2858-2871.

AIP
Sov Phys - Solid State
Vol II, No 11

Sci

Jun 61

158, 531

The Influence of Omnidirectional Pressure upon
the Electrical Conductivity and Thermal Electro-
motive Force of In_2Te_3 , by A. A. Averkin,
V. N. Sergayeva, A. I. Shalykh, 3 pp.

RUSSIAN, per, Fiz Tverdogo Tela, Vol. II, No 2,
1960, pp 347-349.

AIP
Sov Phys-Solid State

Sci

Sub. 61

138, 538

Role of Diffusion in the Production of Glass specimens of Variable Composition, by V. I. Shelyubskiy, G. V. Ryazanov, 3 pp.

RUSSIAN, per, Dok Ak Nauk Physcis Sections,
Vol CLVI, No 2, May 1964, pp 302-305.

Amer Inst of Phys
Doklady Sov Phys
Vol IX, No 5

Sci
Jan 65

270,886

New Instruments for Studying the Physical
Properties of Glass, by V. I. Shelyubskiy,
6 pp.

RUSSIAN, per, Steklo i Keramika, Vol XVI,
No 11, 1959, pp 27-31.

CB

Sci

Aug 62

209,783

A New Method for Determining and Controlling
Glass Uniformity, by V. I. Shelyubskiy, 6 pp.

RUSSIAN, per, Steklo i Keramika, Vol XVII,
No 8, 1960, pp 17-21.

CB

Sci

Aug 62

‡ 209,808

Determination of the Softening Temperature of
of Glass by the Method of Drawing a Horizontal
Thread, by V. L. Indenbom, V. I. Shelyubskiy,
3 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXI, No 4,
1958, pp 635-637.

Consultants Bureau

Sci - Chem
Jan 59

88,273

Measurement of Electrical Conductivity of Glass in
Solid State, by V. I. Sedlyubskiy.

RUSSIAN, per, ^eStaklo i Keramika, No 9, 1953, pp
13-15.

INDOC-12061

Sci

u
Jpl 59

12,660

92,660

New Method of Determining the Degree of Heterogeneity of Glass, by V. I. Shalyubskiy, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXIII, No 3, 1960, pp 572-.

AIP
Sov Phys- Doklady
Vol V, No 4

Sci

Mar 61

141,721

Determination of Batch Homogeneity From the
Natural Radioactivity, by V. I. Shelyubskiy,
Ts. A. Karchmar, 3 pp.

RUSSIAN, per, Steklo i Keramika, Vol XV, No 4,
1960, pp 16-18.

CB

Sci
Oct 60

130,516

Four Pour Hautes Temperatures en Silit, by
V. I. Shelyubskiy, V. V. Gusarov, 8 p.

RUSSIAN to FRENCH, per, Prib Tekh Eksper, 1958,
No 1, pp 138-139.

CEA-tr-R644

Sci
Feb 60
Vol 2, No 12

An Improved Method of Controlling the Uniformity
of the Batch, by V. I. Shelyubskiy, Ts. A. Karchmar
5 pp.

RUSSIAN, per, Steklo i Keramika, Vol XVIII, No 9,
1961, pp 16-19.

CB

Sci
Apr 64

254,986